

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------|--|------------------|---------|---------------------|
| S1 | 1 | "10574100" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 13:53 |
| S2 | 0 | ("200291376").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 13:55 |
| S3 | 4 | ("2002091376").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 13:55 |
| S4 | 2 | ("6738034").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 13:59 |
| S5 | 0 | ("1996347753").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:06 |
| S6 | 2 | ("6347753").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:06 |
| S7 | 3 | ("2003241706").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:07 |

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|-----|---|---|--|----|-----|---------------------|
| S8 | 2 | ("20030112231").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:07 |
| S9 | 2 | ("2002175047").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:08 |
| S10 | 3 | ("7315295").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:09 |
| S11 | 2 | ("2004118132").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:14 |
| S12 | 2 | ("20040061671").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:15 |
| S13 | 2 | ("2004170815").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:38 |
| S14 | 2 | ("6943501").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:38 |
| S15 | 0 | ("("20030025656" "20030058229" "6300929"). PN.").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:40 |

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| S16 | 6 | ("20030025656" "20030058229" "6300929").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 14:40 |
| S17 | 4 | ("2001060076").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:51 |
| S18 | 2 | ("6583775").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:52 |
| S19 | 2 | ("20030058229").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/17 14:59 |
| S20 | 17 | ((TAKAHISA) near2 (TANABE)).INV. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 15:02 |
| S21 | 15623 | 345/76,82,87,90,92,94,204,208,209.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:10 |
| S22 | 1714170 | el or electro-luminescen\$3 or electroluminescen\$3 or oled or led | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:11 |
| S23 | 252192 | gate stress or quench\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:12 |
| S24 | 39383 | S22 and S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:12 |

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| S25 | 1230266 | reset\$4 or blank\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:12 |
| S26 | 5723 | S24 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:12 |
| S27 | 170 | S26 and threshold voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:12 |
| S28 | 11 | S26 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:14 |
| S29 | 11 | ("20020169575" "20040155842" "20050104822" "5369338" "5719589" "5828181" "5844368" "6201520" "6714177" "6803729" "6836068"). PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 15:20 |
| S30 | 45 | S24 and S21 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 15:28 |
| S31 | 34 | S30 not S28 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 15:29 |
| S32 | 14 | ("5708452" "5903246" "5923308" "5952789" "5986632" "6215244" "6229508" "6392620"). PN. OR ("6738034").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 15:31 |
| S33 | 11646605 | multiple or two or dual or equivalent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:50 |
| S34 | 97625 | (driver or driving or generator or generating) with (blank\$3 or reset\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:51 |

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| S35 | 8492 | S33 with S34 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:51 |
| S36 | 1819 | S22 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:51 |
| S37 | 78 | S36 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 15:51 |
| S38 | 9 | ("5767823" "5814946" "6166490" "6195196" "6204834" "6340962" "6366266" "6587087"). PN. OR ("6882330").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 16:07 |
| S39 | 12 | ("3818484" "4839563" "5227696" "5235253" "5838289" "5999150" "6064158" "6097365" "6121943" "6144357" "6271812" "6317107"). PN. OR ("7119770").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 16:37 |
| S40 | 8 | ("20040207615" "5994876" "6035237" "6157245" "6369786" "6470803" "6522395" "6829598").PN. OR ("7345685").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 16:51 |
| S41 | 63243 | equivalent circuit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 16:58 |
| S42 | 1801694 | el or electro-luminescen\$3 or electroluminescen\$3 or oled or led or light emitting diode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 16:58 |
| S43 | 11882 | S41 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 16:59 |

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| S44 | 1140 | S43 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 16:59 |
| S45 | 319 | S44 and S25 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 16:59 |
| S46 | 0 | S45 and gate stress | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 16:59 |
| S47 | 213 | S45 and threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 16:59 |
| S48 | 4894 | reset near2 frame | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 17:00 |
| S49 | 142 | S48 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 17:00 |
| S50 | 56 | S49 and S42 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/17 17:00 |
| S51 | 9 | ("20020196212" "20030052843" "20030146888" "20050007318" "6229506" "6373454" "6580408" "6943501" "6950082").PN. OR ("7358936").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:07 |
| S52 | 4 | ("20020158829" "20040017336" "20050007316" "7116058").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:23 |

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| S53 | 5 | ("6229508" "6501466" "6677713" "6909242" "6950081").PN. OR ("7116058").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:25 |
| S54 | 7 | ("6229508" "6501466").PN. OR ("6677713").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:35 |
| S55 | 2 | ("6229508" "6501466").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:40 |
| S56 | 1749 | 315/169.1.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:43 |
| S57 | 2963 | 315/169.3.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:43 |
| S58 | 4069 | S56 or S57 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:43 |
| S59 | 11035 | stress near2 (gate or threshold or voltage) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:44 |
| S60 | 20 | S58 and S59 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:44 |
| S61 | 7 | ("5552678" "6686898").PN. OR ("6809481").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 17:48 |
| S62 | 1 | "6809481".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 18:01 |
| S63 | 114 | S58 and ((reset\$4 or blank\$4) near2 (frame or field or sub-frame or subframe or sub-field or sub-field)) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 18:06 |
| S64 | 23 | S63 and S42 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 18:06 |
| S65 | 46494 | polarity with (frame or field or sub-frame or subframe or sub-field or sub-field) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 18:14 |
| S66 | 181 | S65 and S58 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 18:14 |
| S67 | 124 | S66 and S42 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 18:14 |
| S68 | 33 | S67 and reset\$4 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 18:14 |

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| S69 | 6 | ("20020042152" "5552678" "6175345" "6373455").PN. OR ("7023141").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/17 18:21 |
| S70 | 1361 | 345/79,96,209,691.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 13:39 |
| S71 | 1802749 | el or electro-luminescen\$3 or electroluminescen\$3 or oled or led or light emitting diode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 13:40 |
| S72 | 373 | S70 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 13:40 |
| S73 | 0 | S72 and (gate with stress\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 13:42 |
| S74 | 158 | S72 and threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 13:42 |
| S75 | 57 | S74 and (reset\$4 or blank\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 13:42 |
| S76 | 21 | ("4866348").URPN. | USPAT | ADJ | ON | 2009/06/18 13:51 |
| S77 | 5425348 | (frame or field or sub-frame or subframe or sub-field or sub-field) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/18 14:23 |
| S78 | 7574321 | (frame or field or sub-frame or subframe or sub-field or sub-field) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 14:23 |

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| S79 | 1234 | S78 and S70 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 14:23 |
| S80 | 146274 | S78 near2 (reverse or polarity or bias or invert or inversion or opposite) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 14:24 |
| S81 | 496 | S80 and S70 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 14:24 |
| S82 | 283 | S81 and active | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 14:25 |
| S83 | 401 | S81 and gate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 14:25 |
| S84 | 55 | S81 and gate voltage | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 14:25 |
| S85 | 103 | S81 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 14:27 |
| S86 | 4 | ("20020008687" "20020050972" "6304241" "6924782").PN. OR ("7079125").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/18 15:07 |

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|-----|--------|--|--|-----|----|---------------------|
| S87 | 28 | (US-20070080906-\$ or US-20030112231-\$ or US-20040061671-\$ or US-20030025656-\$ or US-20030058229-\$ or US-20040207615-\$ or US-20040036664-\$).did. or (US-6738034-\$ or US-7315295-\$ or US-6943501-\$ or US-6583775-\$ or US-7173612-\$ or US-6404414-\$ or US-6927766-\$ or US-7119770-\$ or US-7345685-\$ or US-6677713-\$ or US-6809481-\$ or US-7023141-\$ or US-5748165-\$ or US-7079125-\$).did. or (JP-2002091376-\$ or JP-2003241706-\$ or JP-2002175047-\$ or JP-2004118132-\$ or JP-2004170815-\$ or JP-2001060076-\$).did. or (US-20030025656-\$).did. | US-PGPUB; USPAT; JPO; DERWENT | ADJ | ON | 2009/06/18 15:58 |
| S88 | 5 | S87 and (sub-frame or subframe or sub-field or subfield) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/06/18 15:59 |
| S89 | 0 | (reverse or polarity or bias or invert or inversion or opposite) near2 driving transistor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:22 |
| S90 | 2 | (reverse or polarity or bias or invert or inversion or opposite) with driving transistor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:23 |
| S91 | 2 | (reverse or polarity or bias or invert or inversion or opposite) with driv\$3 transistor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:23 |
| S92 | 165439 | (reverse or polarity or bias or invert or inversion or opposite) with gate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:24 |
| S93 | 15643 | 345/76,82,87,90,92,94,204,208,209.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:24 |

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| S94 | 2390 | S92 and (S70 or S93) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:24 |
| S95 | 1091 | S94 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:24 |
| S96 | 359223 | el or electro-luminescen\$3 or electroluminescen\$3 or oled or led or light emitting diode | EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:25 |
| S97 | 328 | S96 and (sub-frame or subframe or sub-field or subfield) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:25 |
| S98 | 10 | (reverse or polarity or bias or invert or inversion or opposite) and S97 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:27 |
| S99 | 2 | S97 and (reset\$4 or stess\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:34 |
| S100 | 0 | S97 and quench\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:47 |
| S101 | 50028 | (sub-frame or subframe or sub-field or subfield) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:55 |
| S102 | 53779 | sub-frame or subframe or sub-field or subfield or sub frame or sub field or sub\$1frame or sub\$1field | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:56 |

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| S103 | 1213 | S102 with inver\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:56 |
| S104 | 3 | S103 and S96 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:56 |
| S105 | 365 | S102 and S96 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:57 |
| S106 | 15 | (revers\$3 or polarity or bias or invert or inversion or opposite) and S105 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 16:58 |
| S107 | 2 | ("2002108264").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/18 17:03 |
| S108 | 2 | ("20030057895").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/18 17:06 |
| S109 | 2 | ("20030103022").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/06/18 17:09 |
| S110 | 229 | S102 and polarity inver\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 17:31 |

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| S111 | 2 | S96 and S110 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/06/18 17:31 |
| S112 | 1365 | (reset\$3 and data) with (switch and (frame or field or sub-frame or sub frame or sub-field or sub field)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 11:47 |
| S113 | 1779 | 315/169.1.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 11:50 |
| S114 | 3031 | 315/169.3.ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 11:50 |
| S115 | 4156 | S113 or S114 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 11:50 |
| S116 | 1418 | 345/79,96,209,691.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 11:50 |
| S117 | 16549 | 345/76,82,87,90,92,94,204,208,209.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 11:50 |
| S118 | 20372 | S117 or S116 or S115 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 11:50 |
| S119 | 65 | S112 and S118 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 11:50 |
| S120 | 4 | ("5151803" "6369789").PN. OR ("6710759"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 11:55 |

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|------|-------|--|--|-----|----|---------------------|
| S121 | 9 | ("5767823" "5814946" "6166490" "6195196" "6204834" "6340962" "6366266" "6587087"). PN. OR ("6882330").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 11:58 |
| S122 | 6 | ("5309151" "6337674" "6703991" "6791516"). PN. OR ("7286105").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 12:08 |
| S123 | 12 | ("20020008689" "20020075208" "20030098829" "20030214466" "5903246" "6433488" "6501466" "6731273" "6891520" "6020865" "6359605" "7075338").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 12:32 |
| S124 | 0 | ("2007/0080906").URPN. | USPAT | ADJ | ON | 2009/12/18 12:43 |
| S125 | 26189 | (tft or transistor or tr\$1) near (drive or driving) | USPAT | ADJ | ON | 2009/12/18 12:45 |
| S126 | 1218 | S125 near (second or multiple or plural or extra or redundant or reset\$3 or inver\$4) | USPAT | ADJ | ON | 2009/12/18 12:46 |
| S127 | 149 | S126 and S118 | USPAT | ADJ | ON | 2009/12/18 12:46 |
| S128 | 60346 | (tft or transistor or tr\$1) near (drive or driving) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 12:46 |
| S129 | 2825 | S128 near (second or multiple or plural or extra or redundant or reset\$3 or inver\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 12:47 |
| S130 | 467 | S129 and S118 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 12:47 |
| S131 | 1 | S130 and gate stress | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 12:48 |

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|------|-----|--|--|-----|-----|---------------------|
| S132 | 4 | ("20030107560" "5880582").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 12:49 |
| S133 | 121 | S130 and reset\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 12:52 |
| S134 | 291 | S130 and equivalent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 12:53 |
| S135 | 70 | S133 and equivalent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 12:54 |
| S136 | 14 | ("20030132906" "5903246" "5952789" "6091203" "6160533" "6229506" "6229508" "6433835" "6475845" "6501466" "6885029"). PN. OR ("7145530").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 13:00 |
| S137 | 2 | ("20080231556").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/12/18 13:16 |
| S138 | 0 | ("("20040066146" "20040164303" "20060082716" "20060146209" "20070252780" "6359608" "6611311" "6924785" "6972747" "6977638" "7189496" "7199396").PN.").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/12/18 13:18 |
| S139 | 0 | ("("20040066146" "20040164303" "20060082716" "20060146209" "20070252780" "6359608" "6611311" "6924785" "6972747" "6977638" "7189496" "7199396").PN.").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/12/18 13:18 |

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| S140 | 24 | ("20040066146" "20040164303" "20060082716" "20060146209" "20070252780" "6359608" "6611311" "6924785" "6972747" "6977638" "7189496" "7199396").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 13:18 |
| S141 | 0 | ("2004/0066146").URPN. | USPAT | ADJ | ON | 2009/12/18 13:29 |
| S142 | 2 | ("6181311").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/12/18 13:33 |
| S143 | 14 | ("4870396" "5172249" "5337068" "5619225" "5694145").PN. OR ("6181311").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 13:35 |
| S144 | 17 | "2873227" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/12/18 13:45 |
| S145 | 19 | "2873227" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 13:45 |
| S146 | 2 | ("20070252780").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/12/18 13:47 |
| S147 | 16 | ("20070252780" "6175351" "6181311" "6359608" "6611311" "6924785" "6972747" "6977638").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 13:50 |
| S148 | 195 | you.in. and nam.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 14:09 |
| S149 | 6 | S148 and shift | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 14:09 |

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| S150 | 743 | seoul national university | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 14:11 |
| S151 | 105 | S150 and shift | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 14:11 |
| S152 | 11 | S151 and tft | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 14:11 |
| S153 | 22 | ("20020196212" "20040155841" "20040174349" "20040196239" "20050264492" "6753655" "7046240" "7327357" "7372437" "7382340" "7382342").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2009/12/18 14:14 |

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